## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re'the Application of

Fusao SHIMIZU et al.

Group Art Unit: 2859

pplication No.: 09/863,512

May 24, 2001

Docket No.: 109590

CARRIER SHAPE MEASUREMENT DEVICE

## INFORMATION DISCLOSURE STATEMENT

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- $\boxtimes$ This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- $\boxtimes$ The references were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.
- $\boxtimes$ English-language Abstracts of the non-English language reference nos. 8 and 10-3. 12 are attached hereto.

Respectfully submitted,

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MAC:JSA/sas

Date: July 18, 2002

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**DEPOSIT ACCOUNT USE AUTHORIZATION** Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461

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Form PTO-14 (REV. 8-83)	149	US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 109590			APPLICATION NO. 09/863,512		
INFORMATION DISCLOSURE STATEMENT									
U.S. PATI					APPLICANTS Fusao SHIMIZU et al.				
	A Mar Se			FILING DATE May 24, 2001			GROUP 2859		
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EXAMINEI INITIAL	2	DOCUMENT NUMBER		DATE	NA	ME	CLASS	SUB CLASS	
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EXAMINER						DATE CONSIDI	ERED		
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Date: <u>July 18, 2002</u>